

COMBINATORICS OF FEYNMAN DIAGRAMS LECTURES 30 AND 31 SUMMARY

WINTER 2018

SUMMARY

Iain gave a combinatorial proof of the matrix tree theorem following chapter 21 of Jiří Matoušek “Thirty-three miniatures”.

NEXT TIME

Next time I will continue with the parametric Feynman integral as well as introducing multiple zeta values.

REFERENCES

Jiří Matoušek “Thirty-three miniatures: mathematical and algorithmic applications of linear algebra” AMS (2010)